



RECEIVED

MAY 28 2003

PATENT  
81784.0211

Technology Center 2600

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Hirohisa SUZUKI, et al.

Serial No: 09/603,184

Filed: June 26, 2000

For: NOISE CANCEL CIRCUIT

Art Unit: 2683

Examiner: Brandon J. Miller

I hereby certify that this correspondence  
is being deposited with the United States  
Postal Service with sufficient postage as  
first class mail in an envelope addressed  
to: Mail Stop Non-Fee Amendment  
Commissioner for Patents  
Washington D.C. 20231, on

May 19, 2003

Date of Deposit

John P. Scherlacher, Reg. No. 23,009

Name

John P. Scherlacher

05/19/03

Signature

Date

### RESPONSE TO OFFICE ACTION

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated November 20, 2002, the period for response to which is being extended from February 20, 2003 to May 20, 2003 by the accompanying Petition, please enter and consider the Remarks/Arguments set forth hereafter.

**A Listing Of Claims** begins on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.